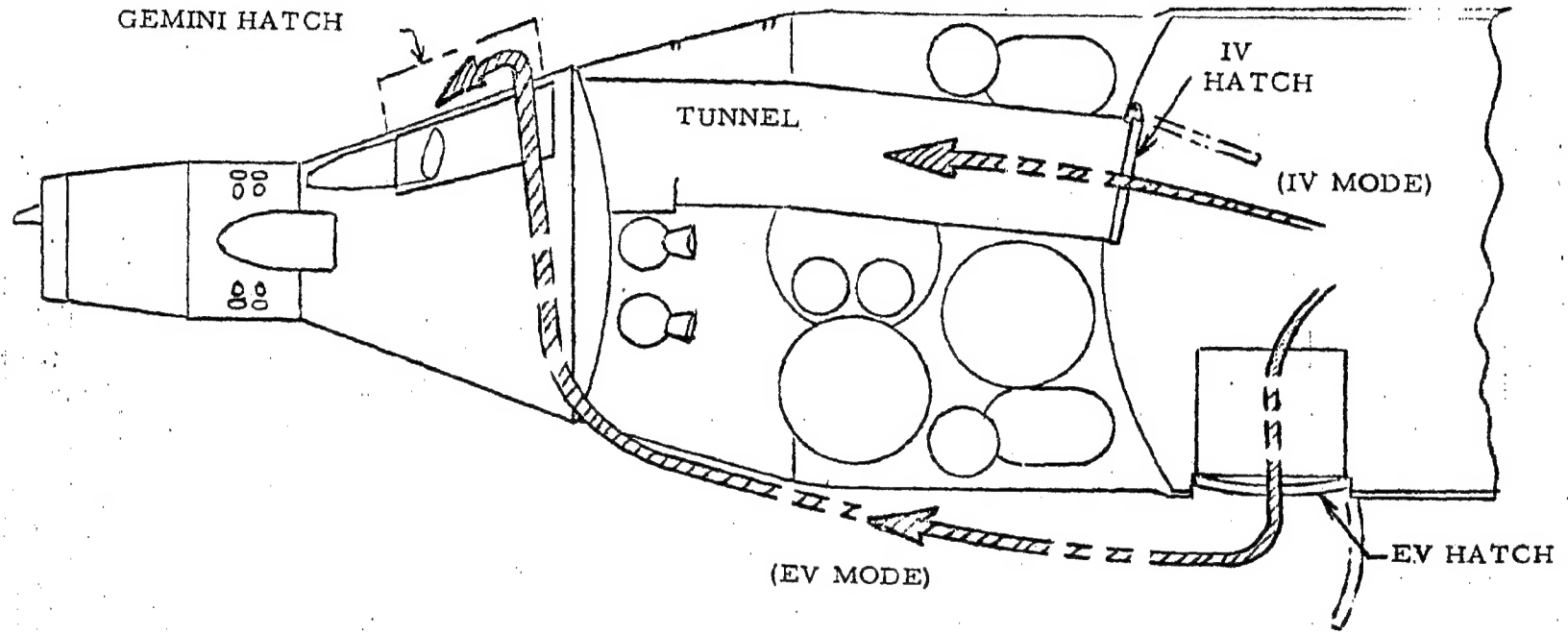
NRO APPROVED FOR RELEASE 10 JUNE 2014

ACCESS ROUTE PROBABILITIES

(LABORATORY TO GEMINI B)



INTRA-VEHICULAR MODE (IV)

EVENT	PROBABILITY*
⊙ HATCH INOPERATIVE	3.0×10^{-6}
⊙ CRUSHED TUNNEL	$.3 \times 10^{-6}$

EXTRA-VEHICULAR MODE (EV)

EVENT	PROBABILITY*
● DRV TUBE HATCH INOPERATIVE	3.0×10^{-6}
● PRESSURE SUIT ASSEMBLY INOPERATIVE	$.03 \times 10^{-6}$
● GEMINI B HATCH INOPERATIVE (OPEN)	6×10^{-6}

* PROBABILITY OF OCCURRENCE FOR 30 DAY IN-ORBIT